

FIG. 1(a)

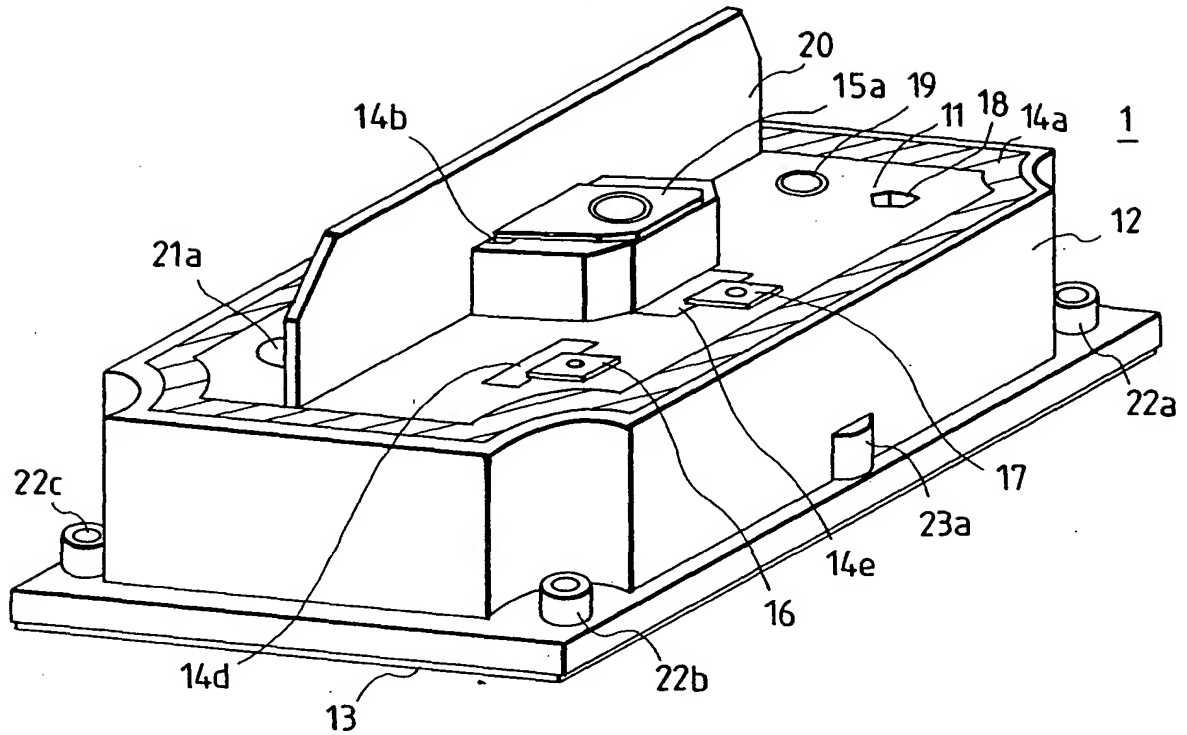


FIG. 1(b)

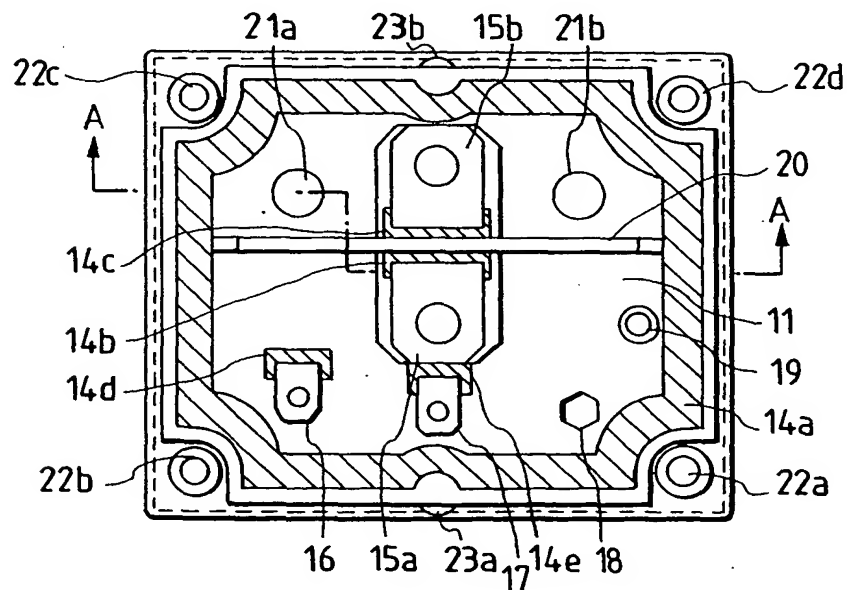


FIG. 2(a)

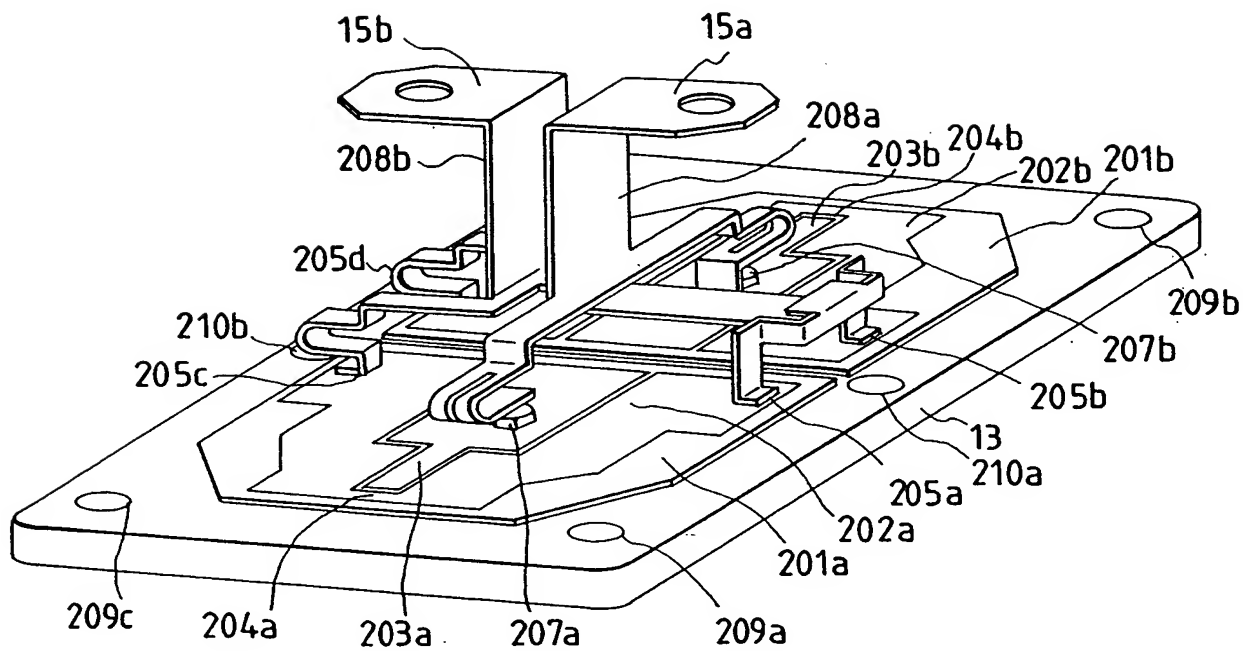


FIG. 2(b)

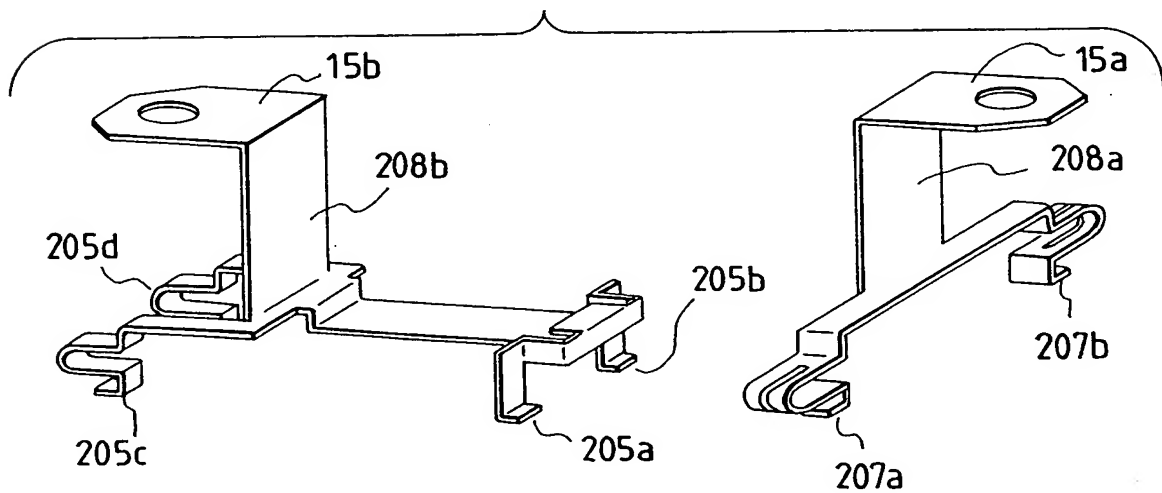


FIG. 3

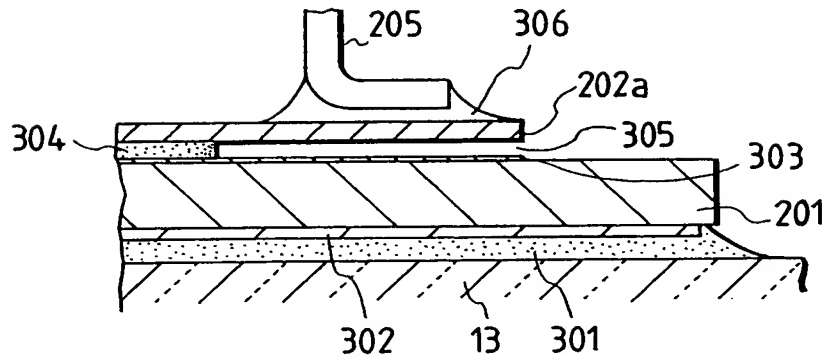


FIG. 4

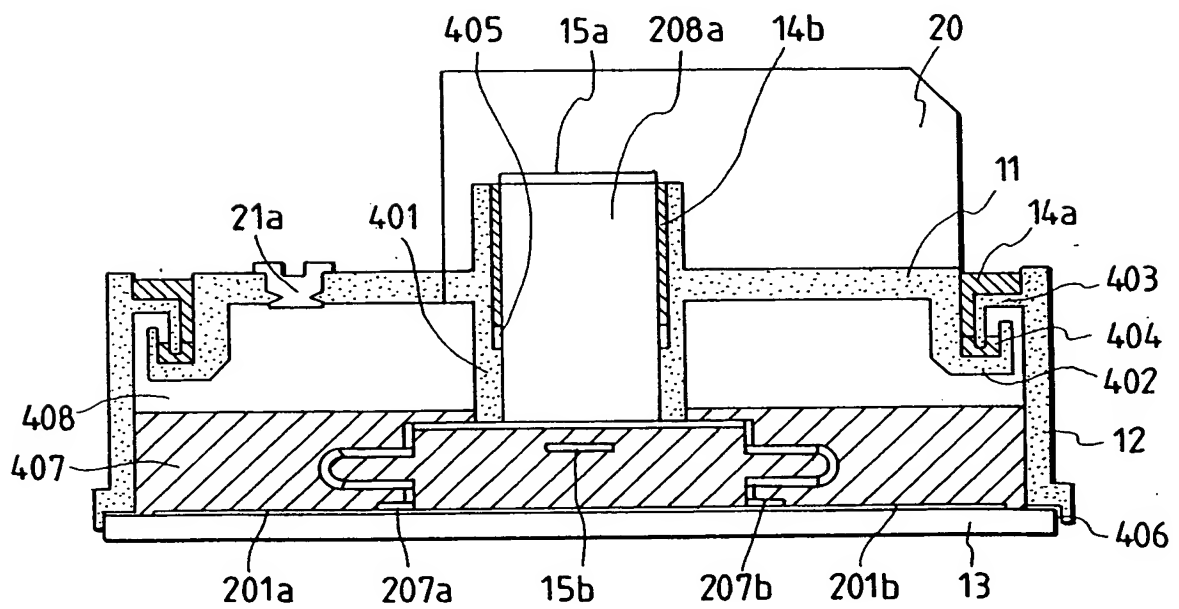


FIG. 5(a)

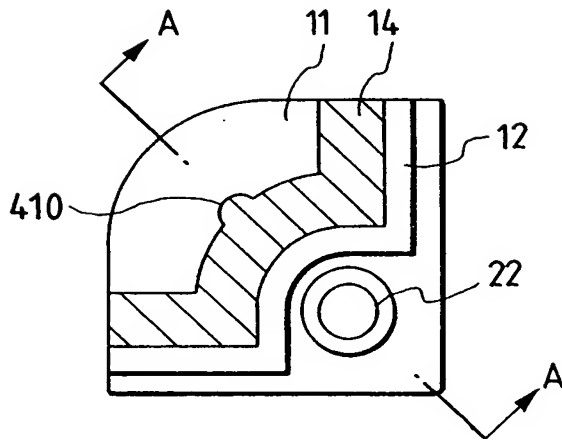


FIG. 5(b)

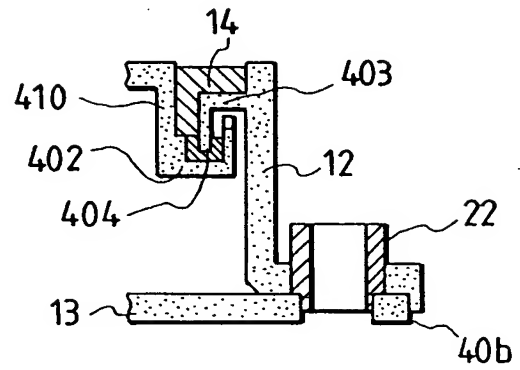


FIG. 6

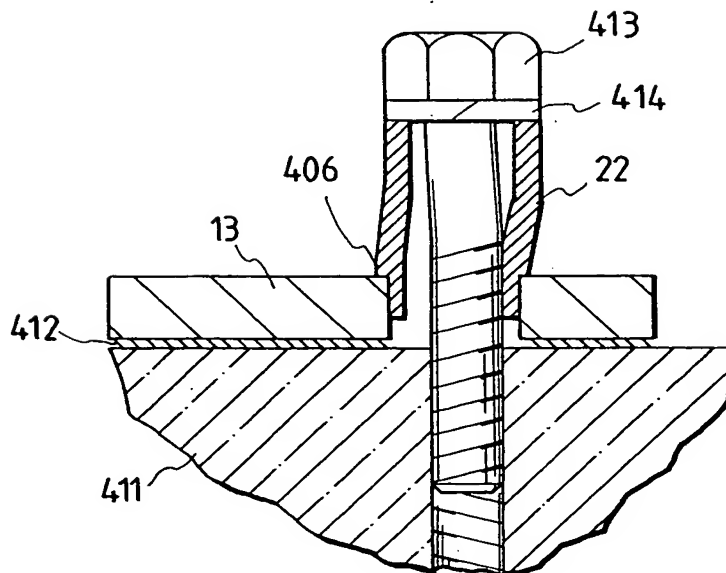


FIG. 7(a)

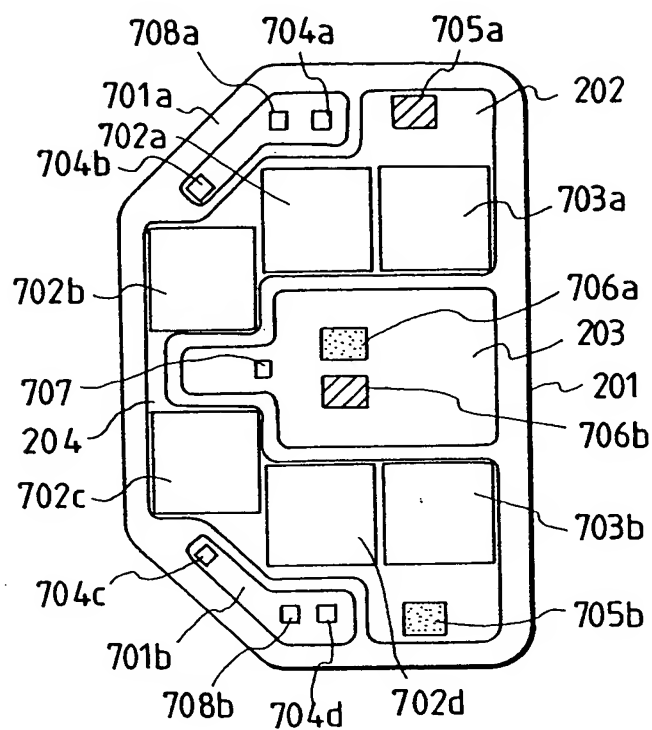


FIG. 7(b)

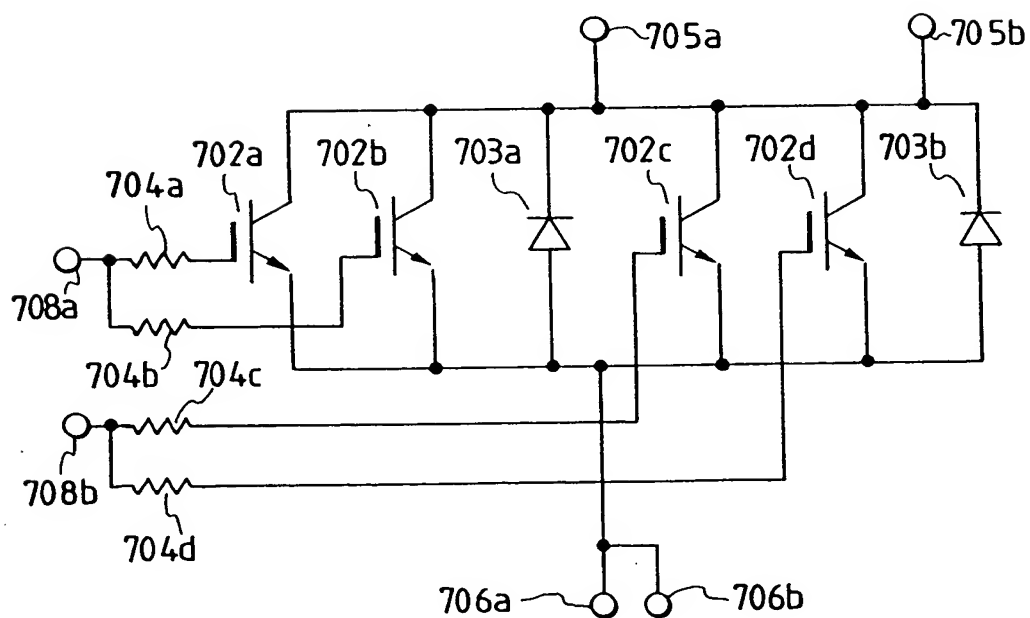
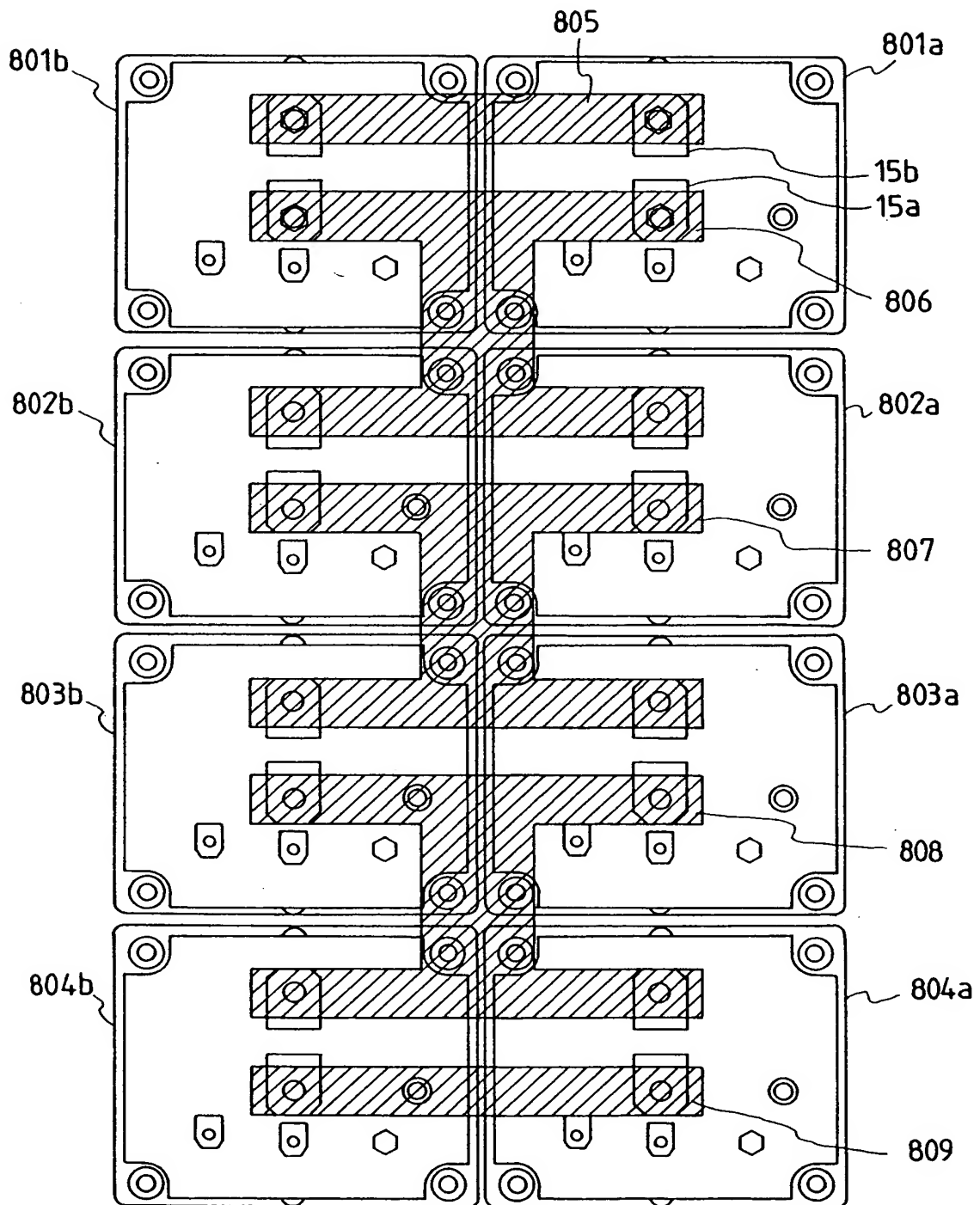


FIG. 8



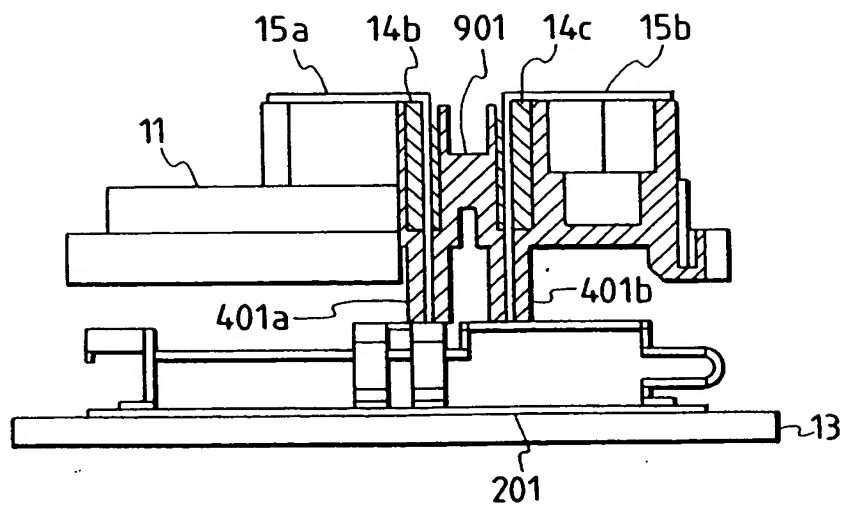
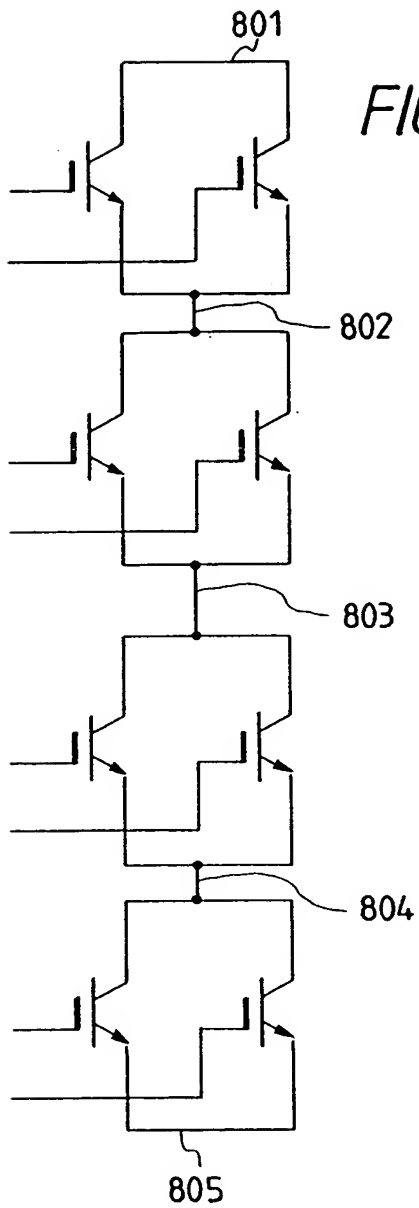


FIG. 11(a)

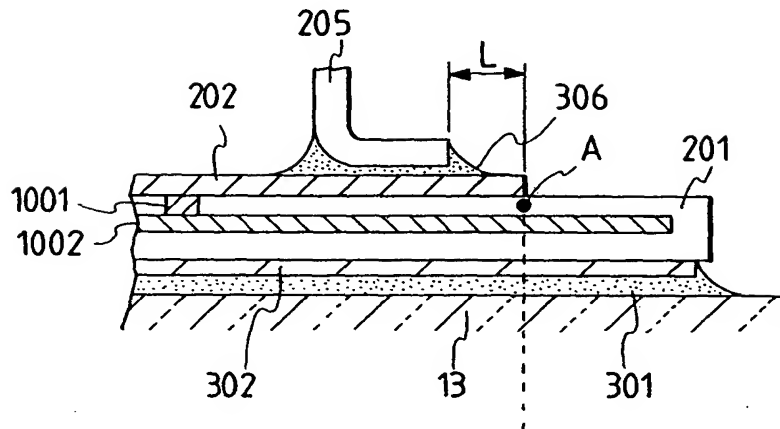


FIG. 11(b)

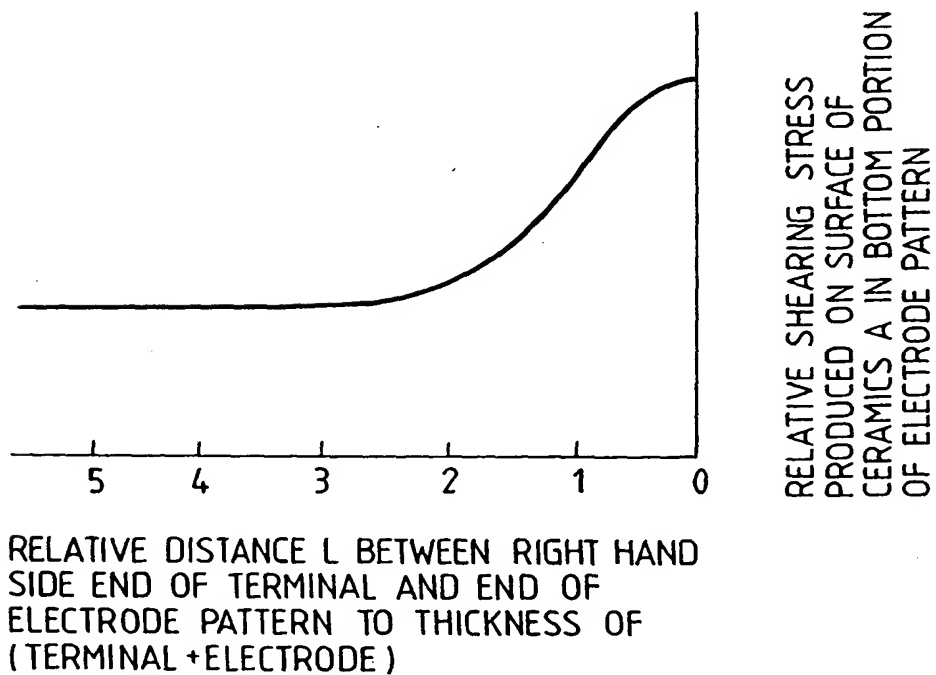


FIG. 12

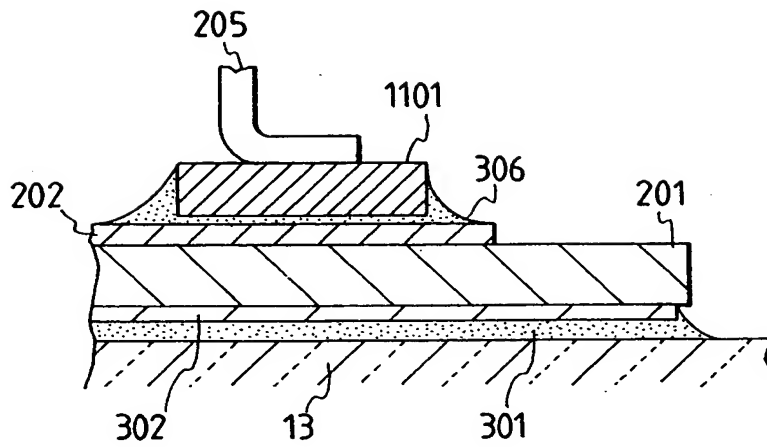


FIG. 13

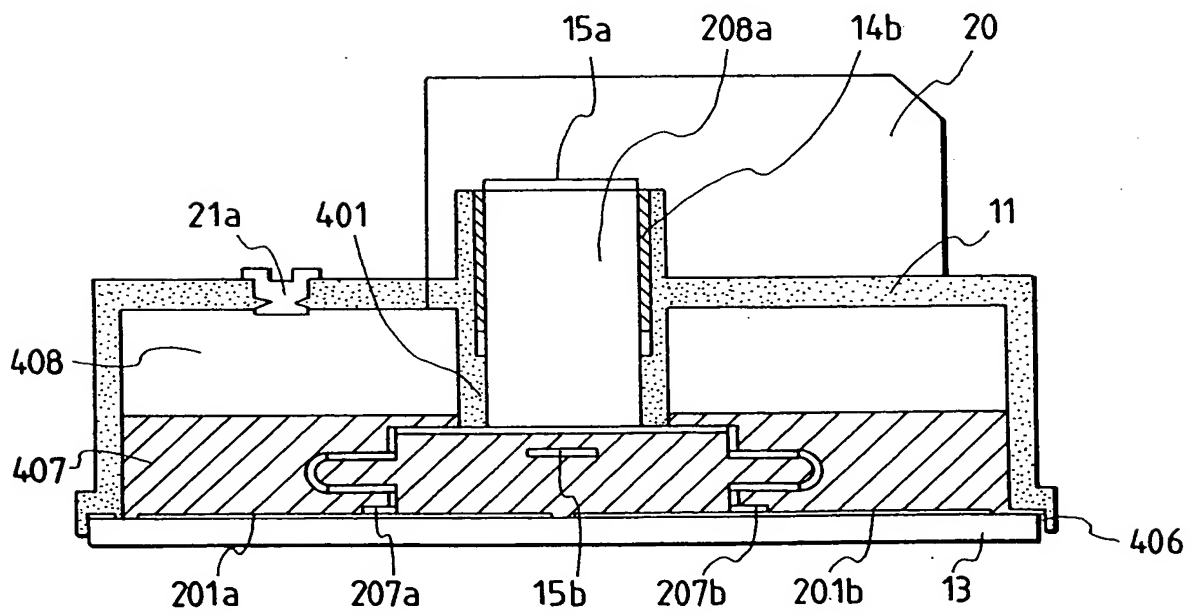


FIG. 14(a)

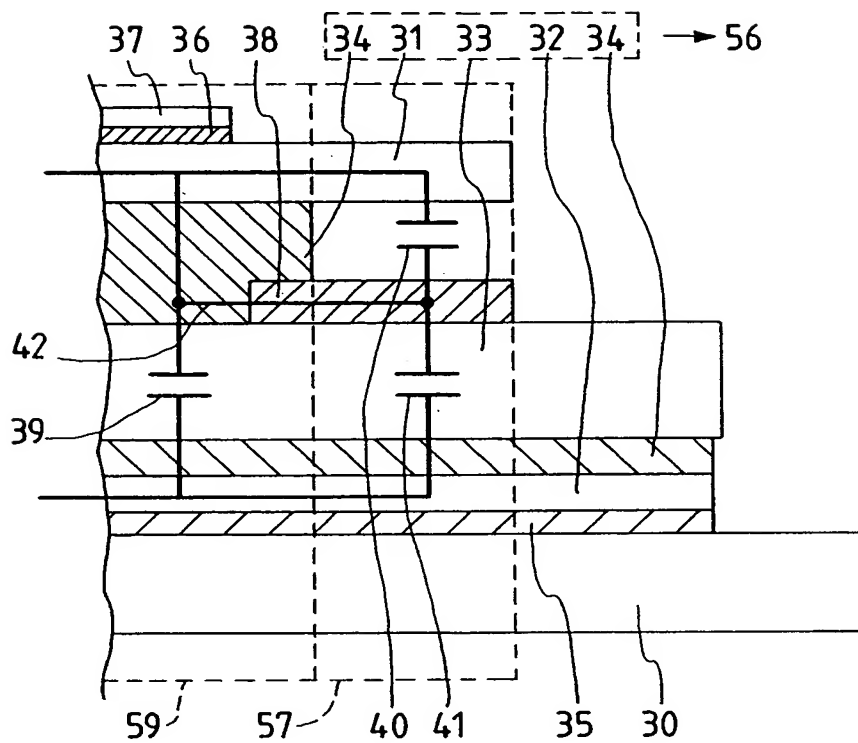


FIG. 14(b)

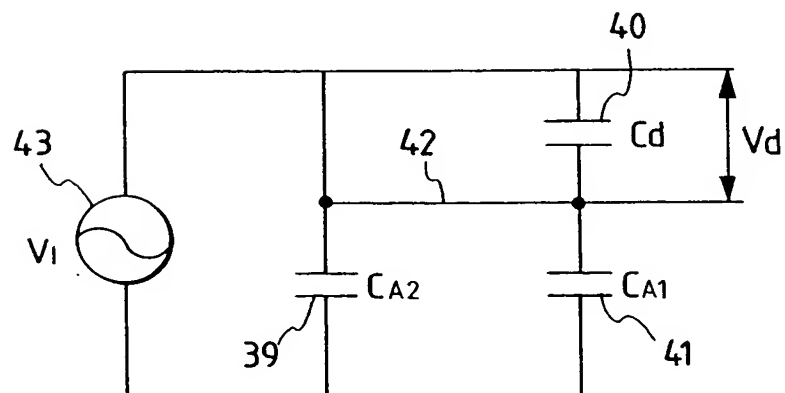


FIG. 15(a)

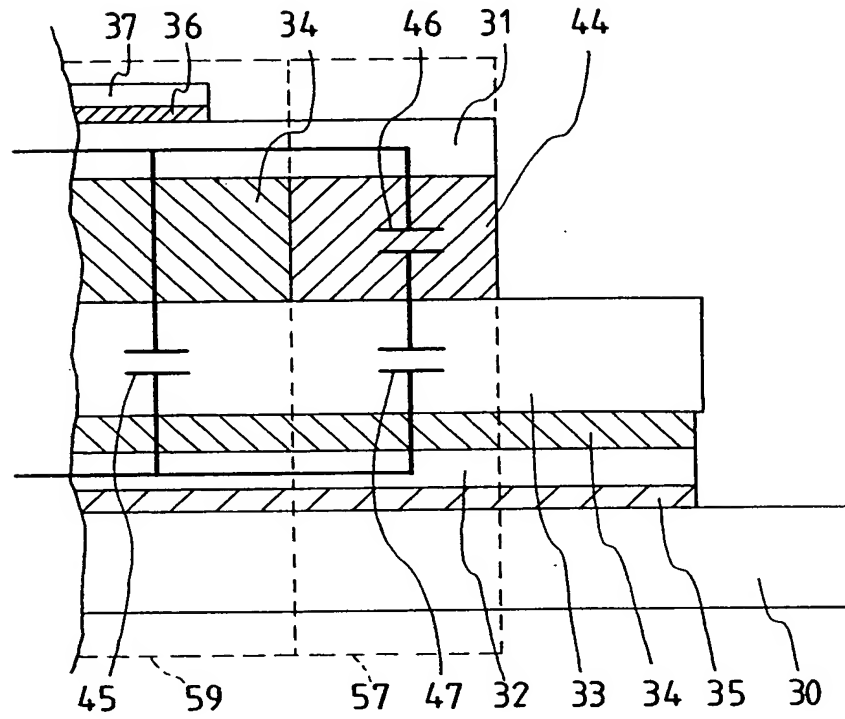


FIG. 15(b)

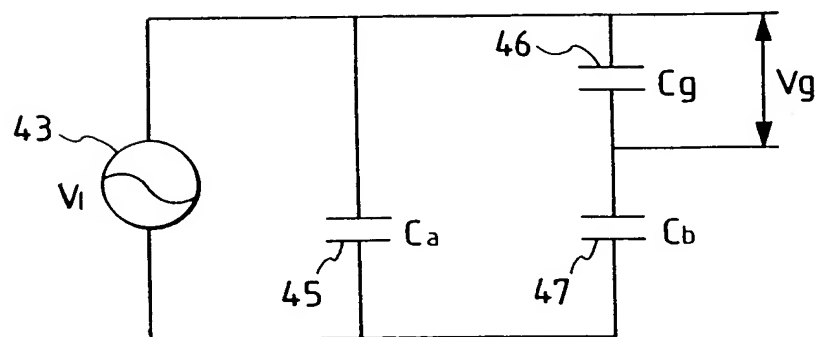


FIG. 16(a)

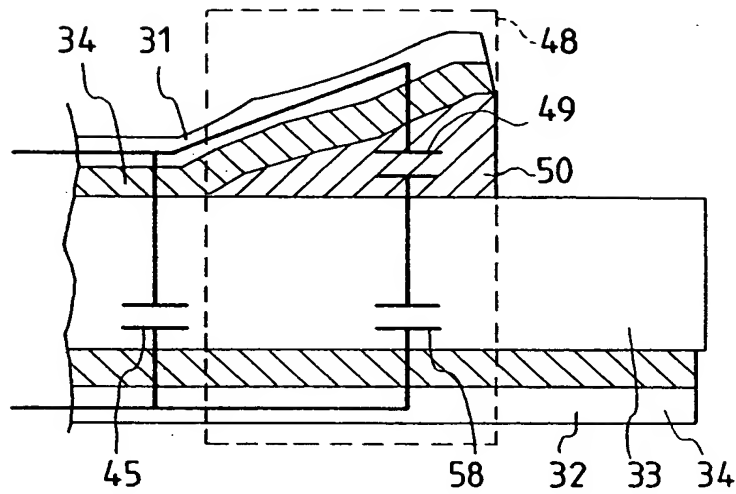


FIG. 16(b)

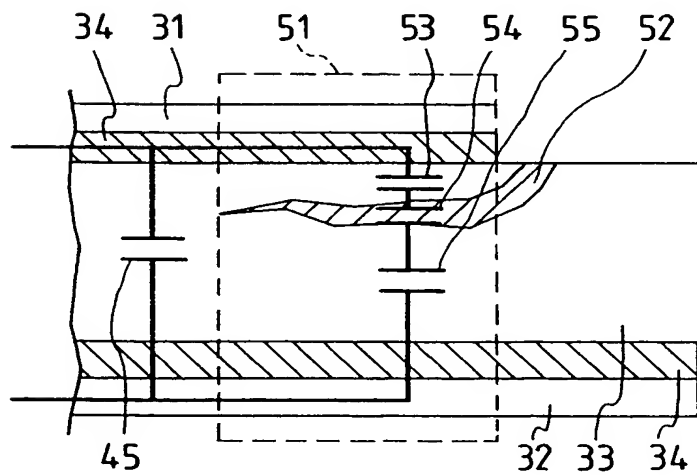


FIG. 17

	MATERIAL	DIELECTRIC CONSTANT
AIR LAYER (VOID)	AIR	1.0
INSULATOR	AlN	8.9
	Al ₂ O ₃	8.5
RESIN	SILICONE GEL	2.7
	SILICONE RUBBER	2.8
	THERMOSETTING ADHESIVE	3.1
SILICONE OIL		2.6

FIG. 18

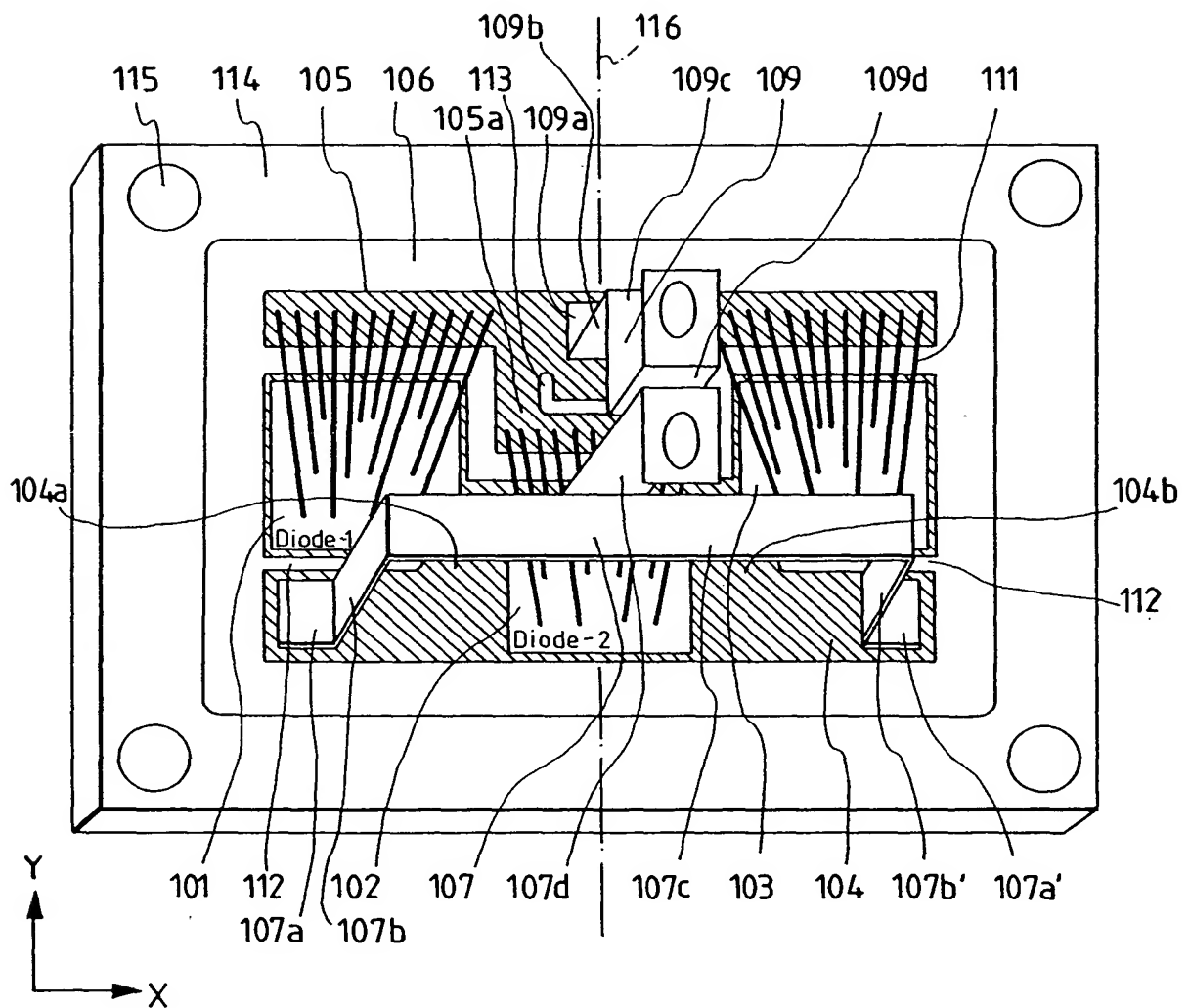


FIG. 19

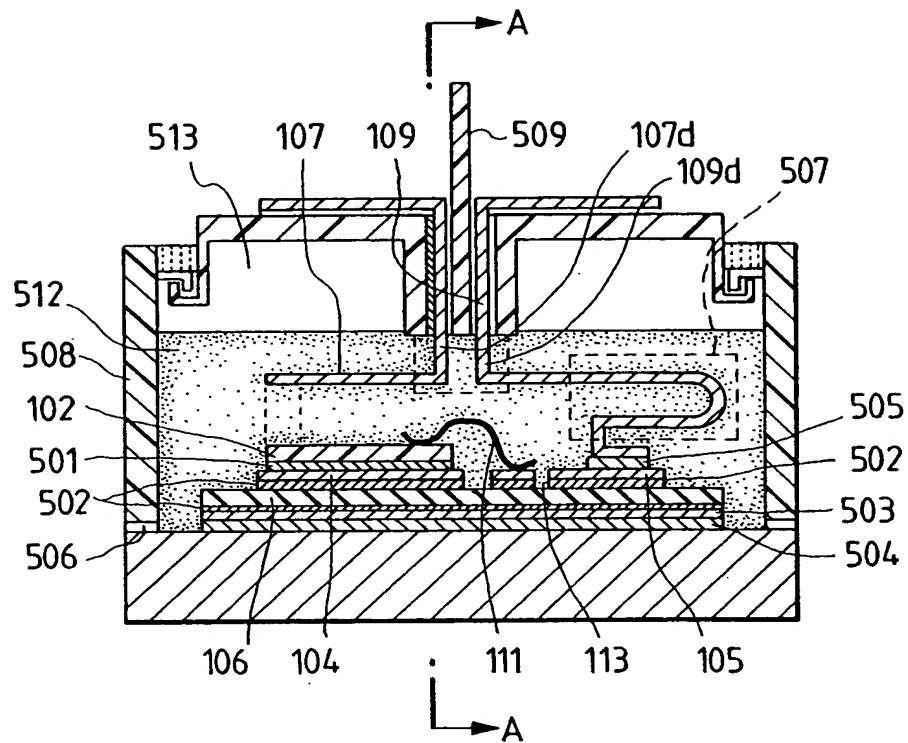
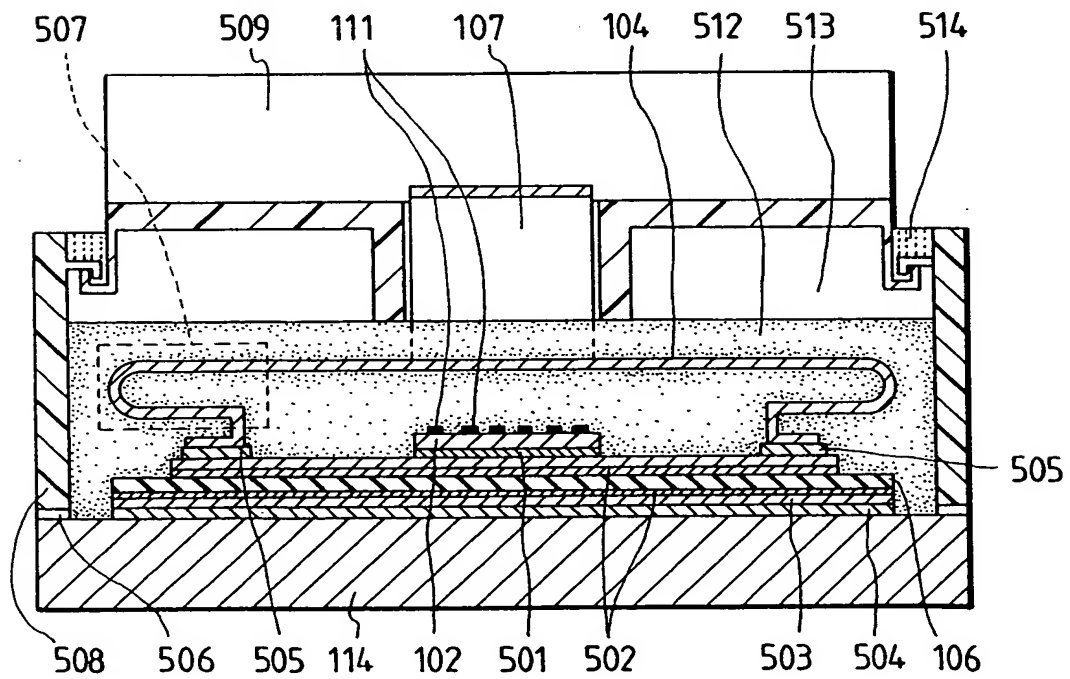


FIG. 20



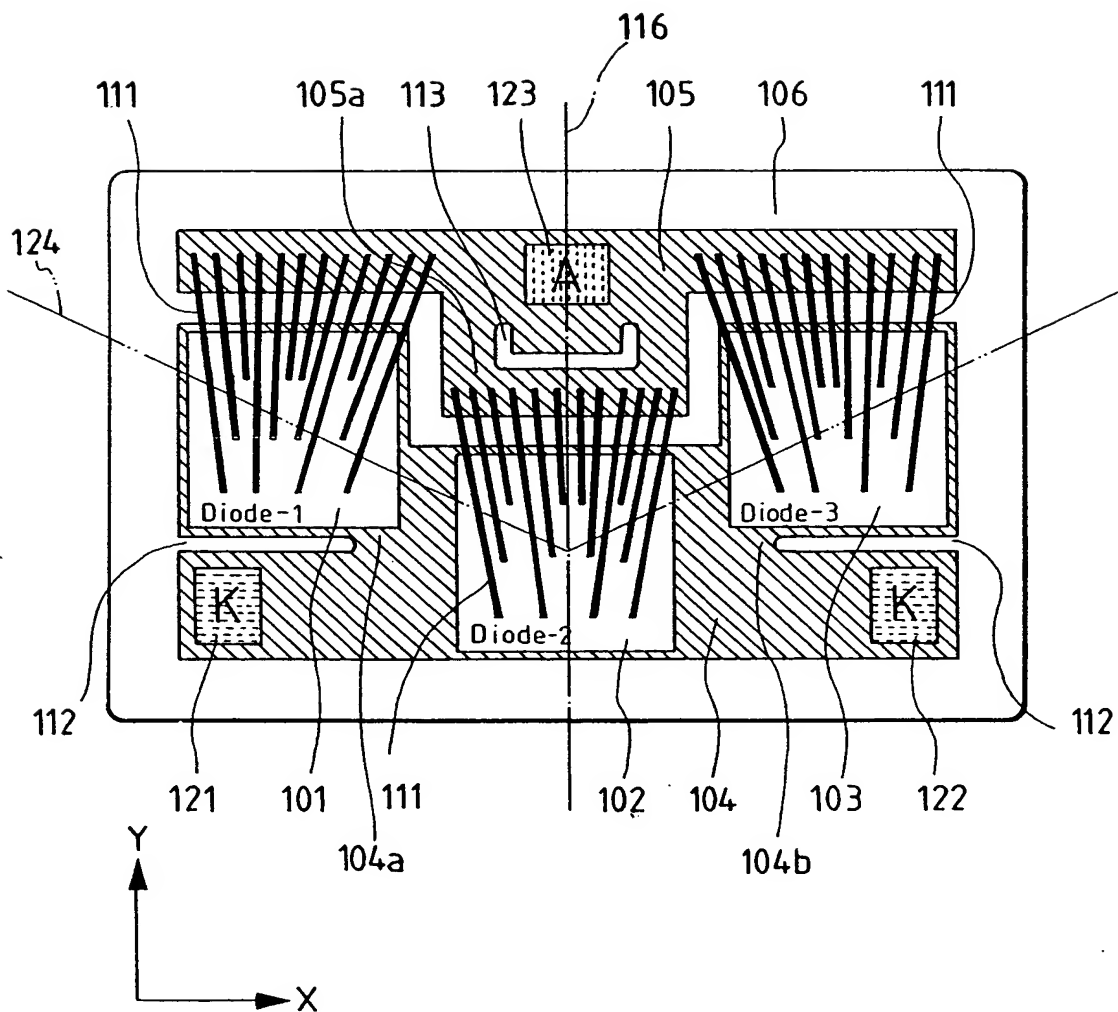


FIG. 22

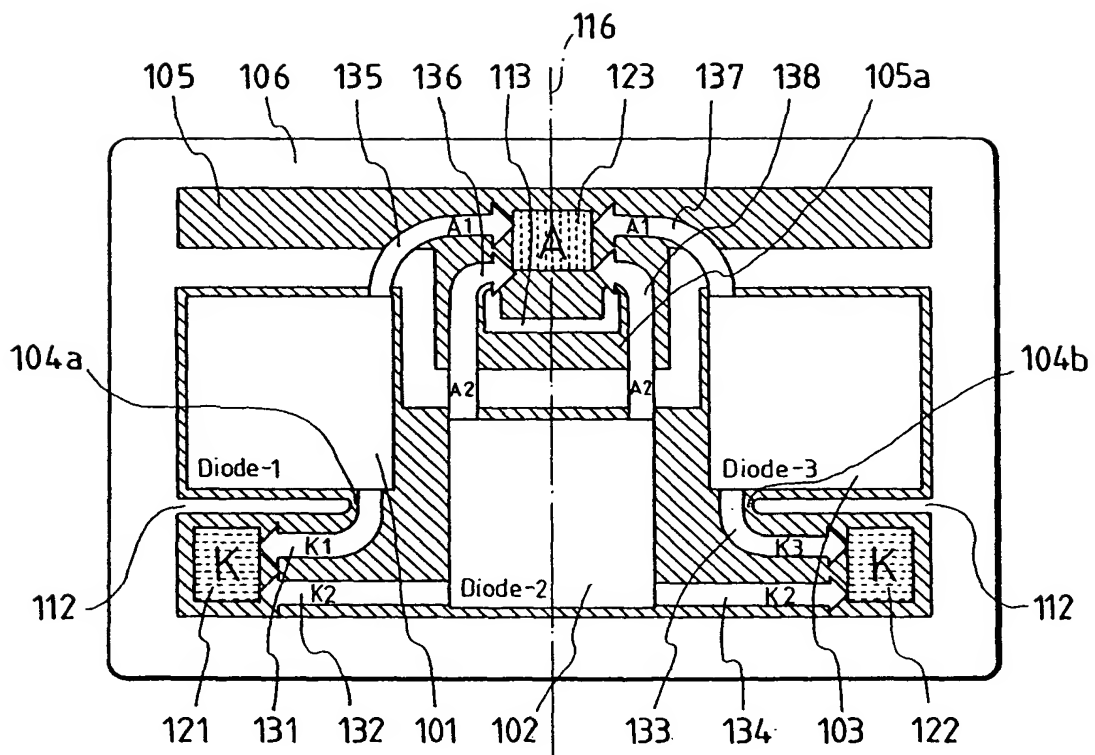


FIG. 23(a)

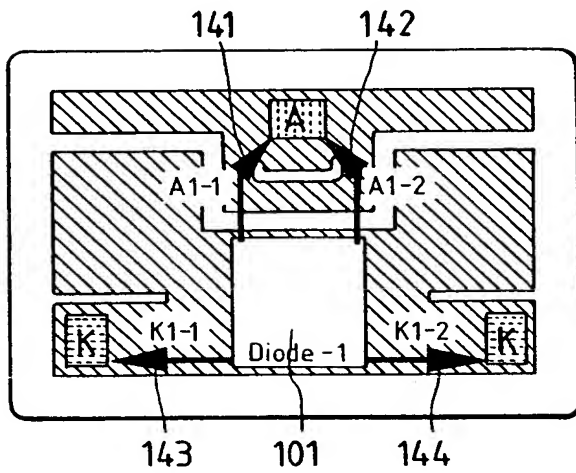


FIG. 23(b)

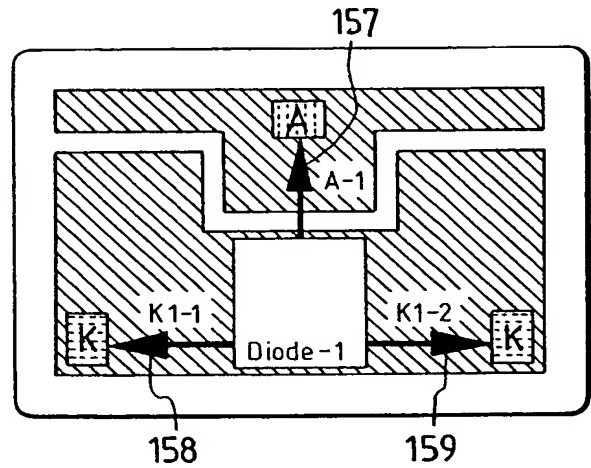


FIG. 23(c)

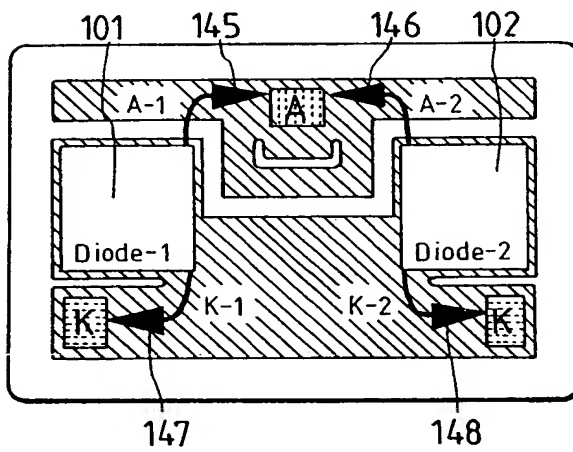


FIG. 23(d)

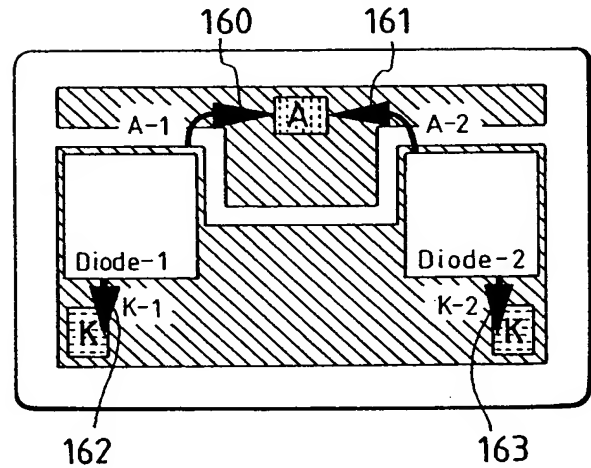


FIG. 23(e)

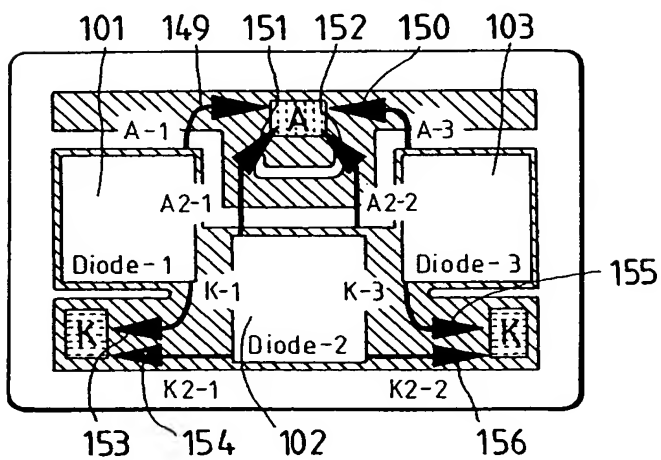


FIG. 24

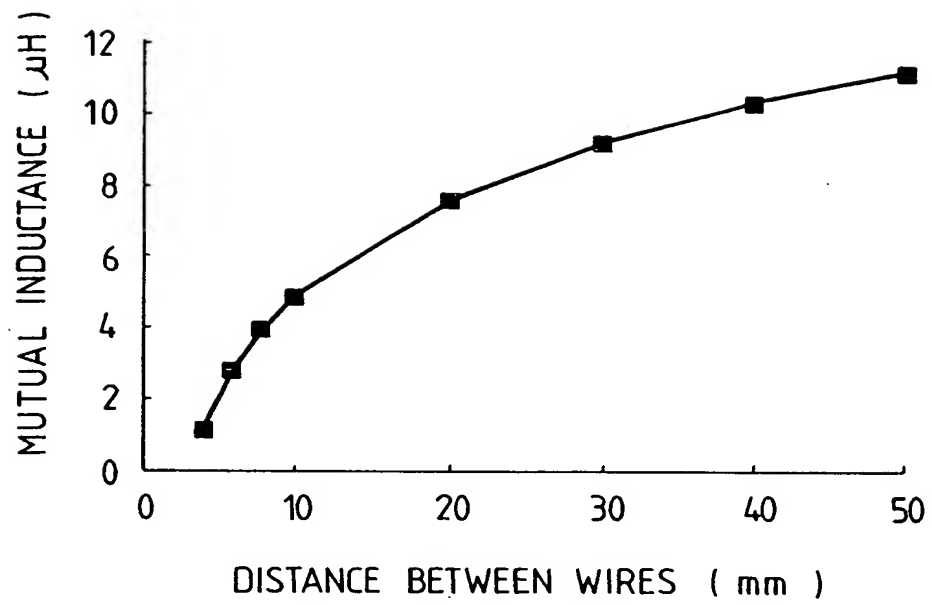


FIG. 25

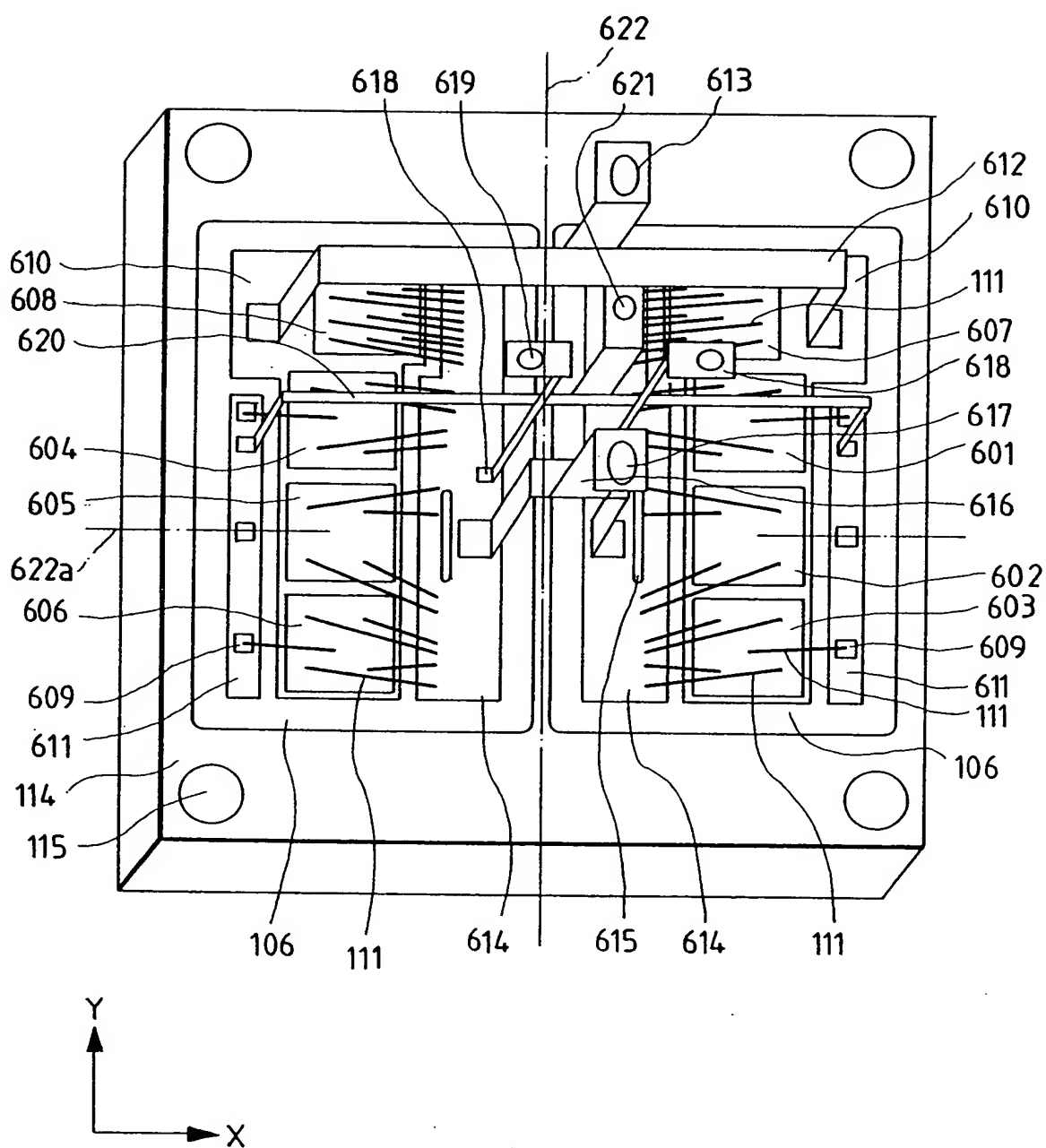


FIG. 26

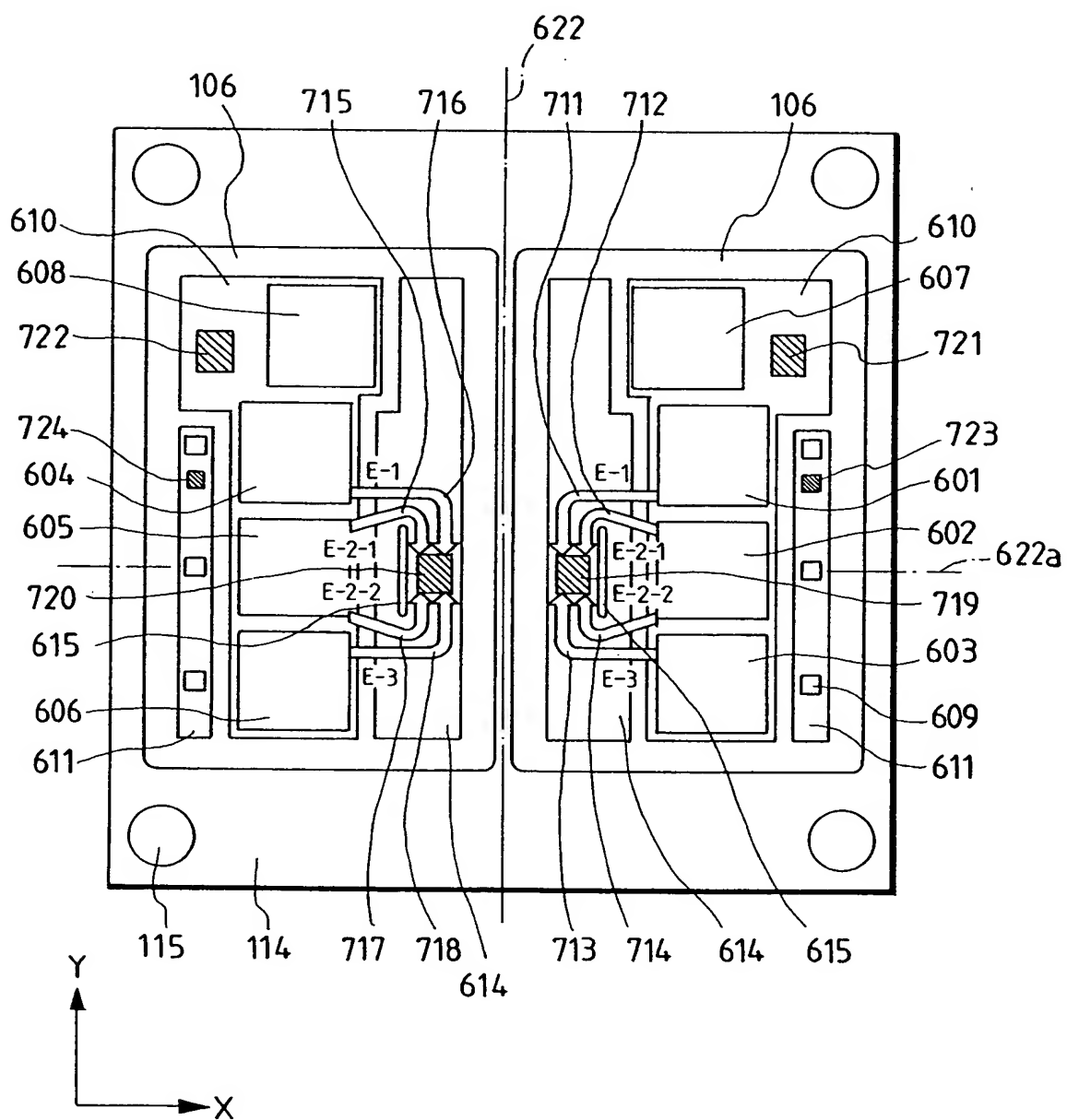


FIG. 27

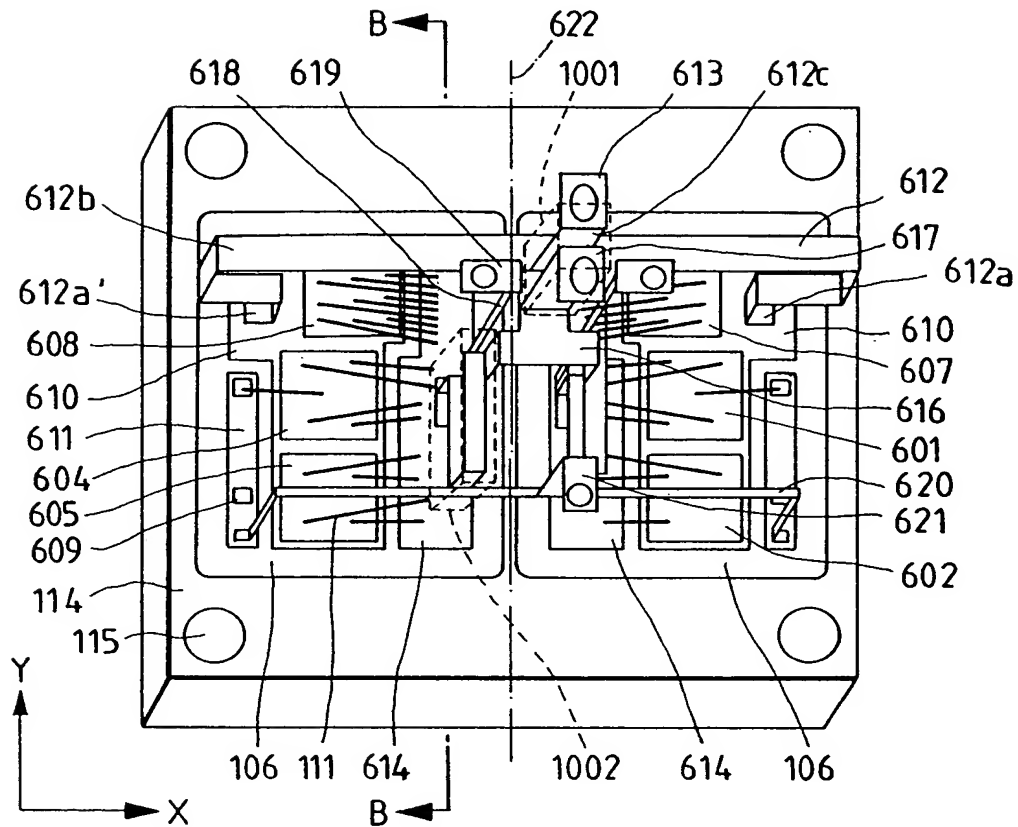


FIG. 28

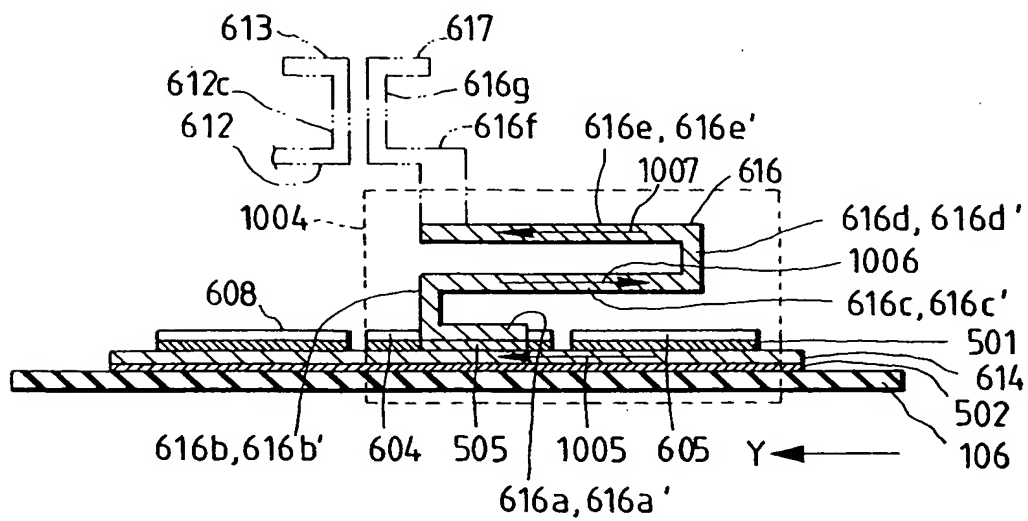


FIG. 29

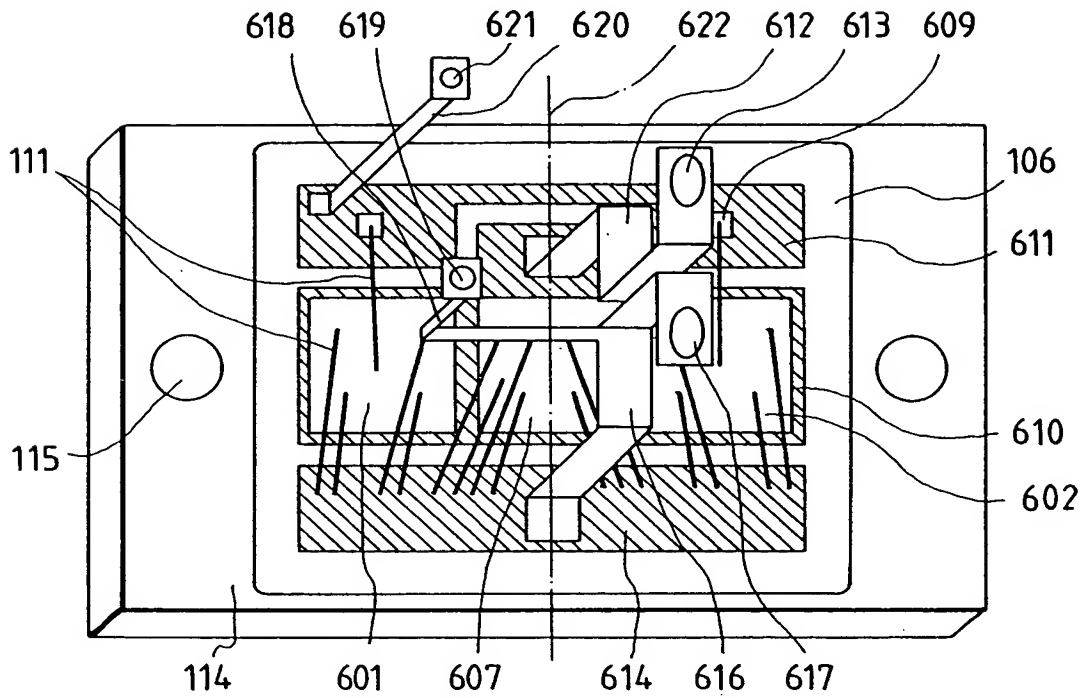


FIG. 30

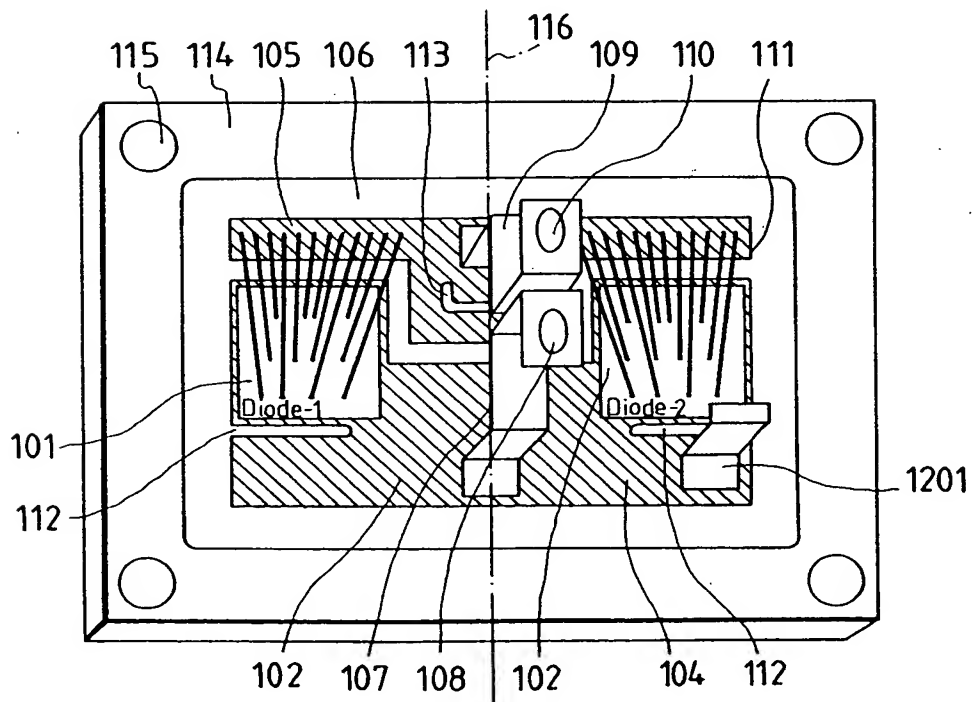


FIG. 31

